ECKEL

NOISE CONTROL TECHNOLOGIES

Clinical & Diagnostic Practices

Standard & Custom Engineered Solutions

Serving Audiologists for over

65 YEARS

> "My clients deserve respect, privacy and a high level of comfort above all...

Your Practice
Made Perfect

Your professionalism and the environment you provide for your clients together ensure your practice is successful.

Audiologists Grow Their Business By Providing Client-focused Environments

> "I never want my patients to feel claustrophobic or uncomfortable during hearing aid tests...

A number of elements come together to determine whether an audiology career or business is ultimately successful.

In addition to an audiologist's professionalism, proficient skill-set and a controlled noise environment - perhaps the most important factor to staying competitive is the setting you present to your valued clientele or patients. A modern and well-appointed environment creates a clear path to repeat business and to building a portfolio of satisfied clients.

You are the reflection of your high standards and your audiology clinic is a reflection of your commitment to your clientele.

Eckel engineered noise control products and systems create custom environments conducive to privacy, accommodation and end-user comfort and satisfaction.

Successful audiologists put the needs and accommodations of their patients first.

An attractive audiology booth, room or suite from Eckel is a sound investment in your career. Eckel Noise Control products and systems are the true standard of the audiology industry.

Splash of Colour

Eckel Design Teams are up to any challenge! We love making the design dreams of our creative customers come true. Get inspired! Contact Eckel today.

Standard Audiology Rooms Specifications

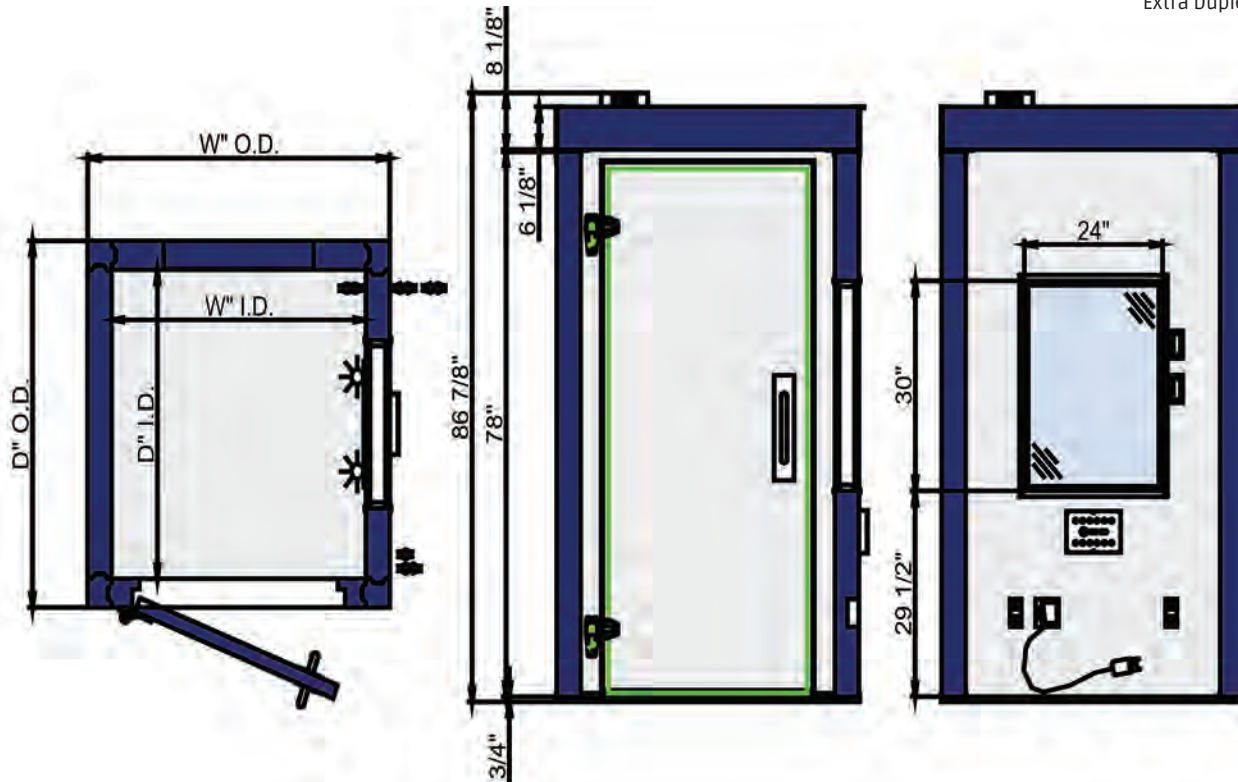**CL 11 - 13 LP / HL 11 - 13 LP
Single Wall
Audiology Rooms**

Cam-Lock & H Batten
All rooms are available in Cam-Lock
or H Batten configurations.

Optional Features
HVAC Collars (1 set) Single Wall Rooms (Includes
Internal Utility Box For Thermostat by Others)
20" BY 60" (508mm x 1524mm) **Window in Door**
Upgrade TO 36" Clear Opening Door
Sprinkler Access Hole
Extra Duplex Outlets

1 9/16 " (14mm) Rise - Low Profile (LP) Rubber Floor

Model	Outside Dimensions Width (W) x Depth (D) x Height (H)	Inside Dimensions Width (W) x Depth (D) x Height (H)	Floor Area sq ft / sq m	Weight lb / kg
CL-11 LP / HL-11 LP	4'4" x 3'5" x 7'3" 1321mm x 1041mm x 2210mm	3'8" x 2'9" x 6'6" 1118mm x 838mm x 1981mm	14.00 sq ft 1.30 sq m	952 lb 432 kg
CL-11A LP / HL-11A LP	4'4" x 4'4" x 7'3" 1321mm x 1321mm x 2210mm	3'8" x 3'8" x 6'6" 1118mm x 1118mm x 1981mm	18.75 sq ft 1.74 sq m	1086 lb 493 kg
CL-12 LP / HL-12 LP	5'3" x 4'4" x 7'3" 1600mm x 1321mm x 2210mm	4'7" x 3'8" x 6'6" 1397mm x 1118mm x 1981mm	22.73 sq ft 2.11 sq m	1221 lb 554 kg
CL-12B LP / HL-12B LP	6'2" x 4'4" x 7'3" 1880mm x 1321mm x 2210mm	5'6" x 3'8" x 6'6" 1676mm x 1118mm x 1981mm	26.72 sq ft 2.48 sq m	1354 lb 614 kg
CL-13 LP / HL-13 LP	6'2" x 5'3" x 7'3" 1880mm x 1600mm x 2210mm	5'6" x 4'7" x 6'6" 1676mm x 1397mm x 1981mm	32.38 sq ft 3.01 sq m	1508 lb 684 kg

Eckel's CL LP Series of audiology rooms are ideal for medium noise, low traffic areas.
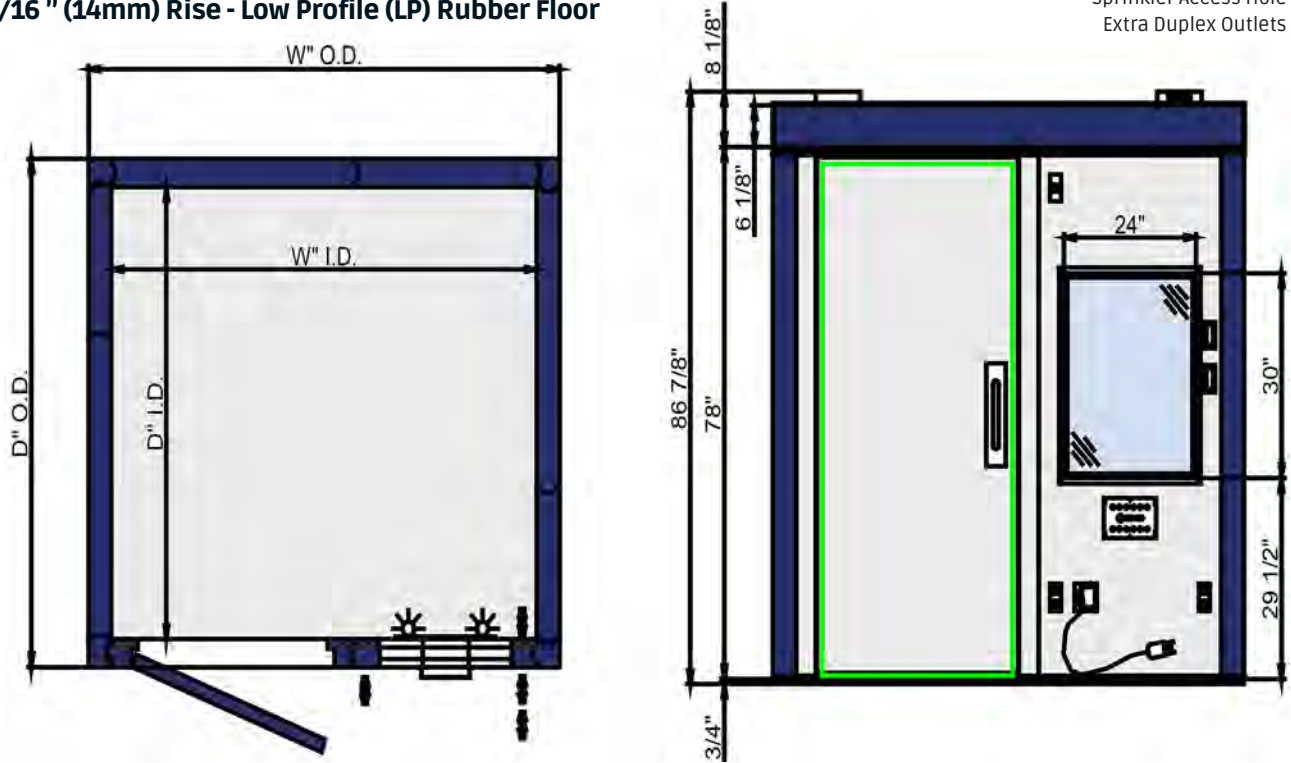
Standard Audiology Rooms Specifications

**CL 12A - 17 LP / HL 12A - 17 LP
Single Wall
Audiology Rooms**

Cam-Lock & H Batten
All rooms are available in Cam-Lock
or H Batten configurations.

Optional Features
HVAC Collars (1 set) Single Wall Rooms (Includes
Internal Utility Box For Thermostat by Others)
20" BY 60" (508mm x 1524mm) **Window in Door**
Upgrade TO 36" Clear Opening Door
Sprinkler Access Hole
Extra Duplex Outlets

1 9/16 " (14mm) Rise - Low Profile (LP) Rubber Floor

Model	Outside Dimensions Width (W) x Depth (D) x Height (H)	Inside Dimensions Width (W) x Depth (D) x Height (H)	Floor Area sq ft / sq m	Weight lb / kg
CL-12A LP / HL-12A LP	7'1" x 4'4" x 7'3" 2159mm x 1321mm x 2210mm	6'5" x 3'8" x 6'6" 1956mm x 1118mm x 1981mm	30.67 sq ft 2.85 sq m	1488 lb 675 kg
CL-14 LP / HL-14 LP	7'1" x 6'2" x 7'3" 2159mm x 1880mm x 2210mm	6'5" x 5'6" x 6'6" 1956mm x 1676mm x 1981mm	43.48 sq ft 4.04 sq m	1808 lb 820 kg
CL-14A LP / HL 14A LP	7'1" x 7'1" x 7'3" 2159mm x 2159mm x 2210mm	6'5" x 6'5" x 6'6" 1956mm x 1956mm x 1981mm	50.17 sq ft 4.66 sq m	1967 lb 892 kg
CL-15 LP / HL 15 LP	7'1" x 8'0" x 7'3" 2159mm x 2438mm x 2210mm	6'5" x 7'4" x 6'6" 1956mm x 2235mm x 1981mm	56.66 sq ft 5.26 sq m	2126 lb 964 kg
CL-15A LP / HL-15A LP	8'0" x 8'0" x 7'3" 2438mm x 2438mm x 2210mm	7'4" x 7'4" x 6'6" 2235mm x 2235mm x 1981mm	64.00 sq ft 5.95 sq m	2293 lb 1040 kg
CL-16 LP / HL-16 LP	8'11" x 8'0" x 7'3" 2718mm x 2438mm x 2210mm	8'3" x 7'4" x 6'6" 2515mm x 2235mm x 1981mm	71.73 sq ft 6.66 sq m	2462 lb 1117 kg
CL-17 LP / HL-17 LP	9'10" x 8'11" x 7'3" 2997mm x 2718mm x 2210mm	9'2" x 8'3" x 6'6" 2794mm x 2515mm x 1981mm	87.68 sq. ft. 8.15 sq. m.	2815 lb 1277 kg

Eckel Audiology Booths, Rooms & Suites
Definitive Noise Control.

Standard Audiology Rooms Specifications

CL 66 - 88 LP / HL 66 - 88 LP
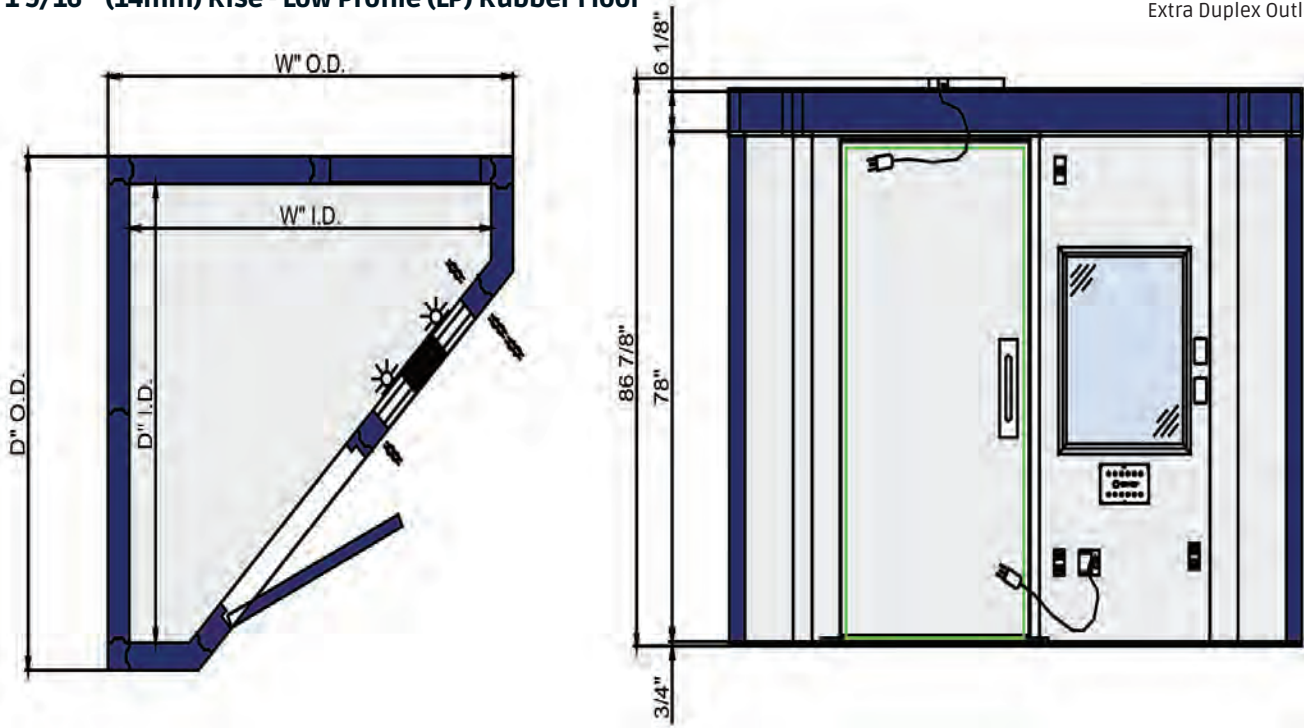**Single Wall**
Audiology Rooms

Cam-Lock & H Batten
All rooms are available in Cam-Lock or H Batten configurations.

Optional Features
HVAC Collars (1 set) Single Wall Rooms (Includes Internal Utility Box For Thermostat by Others)
20" BY 60" (508mm x 1524mm) **Window in Door**
Upgrade TO 36" Clear Opening Door
Sprinkler Access Hole
Extra Duplex Outlets

1 9/16 " (14mm) Rise - Low Profile (LP) Rubber Floor

Model	Outside Dimensions Width (W) x Depth (D) x Height (H)	Inside Dimensions Width (W) x Depth (D) x Height (H)	Floor Area sq ft / sq m	Weight lb / kg
CL-66 LP / HL-66 LP	6'6" x 6'6" x 7'3" 1981mm x 1981mm x 2210mm	5'10" x 5'10" x 6'6" 1778mm x 1778mm x 1981mm	29.75 sq ft 2.76 sq m	1618 lb 734 kg
CL-88 LP / HL-88 LP	8'0" x 8'0" x 7'3" 2438mm x 2438mm x 2210mm	7'4" x 7'4" x 6'6" 2235mm x 2235mm x 1981mm	45.60 sq ft 4.24 sq m	2112 lb 958 kg

Noise Controlled Environments for Accurate Hearing Assessment & Sound Solutions

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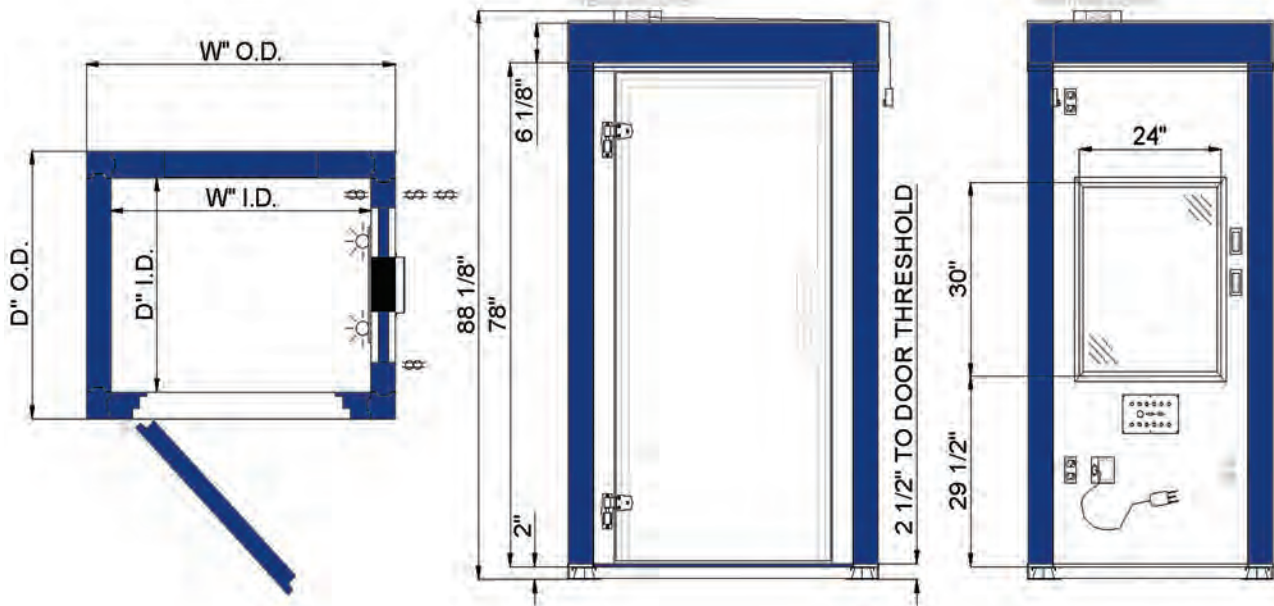# Standard Audiology Rooms Specifications

**CL 11 - 13 LP2/ HL 11 - 13 LP2
Single Wall
Audiology Rooms**

Cam-Lock & H Batten
All rooms are available in Cam-Lock
or H Batten configurations.

Optional Features
HVAC Collars (1 set) Single Wall Rooms (Includes
Internal Utility Box For Thermostat by Others)
20" BY 60" (508mm x 1524mm) **Window in Door**
Upgrade TO 36" Clear Opening Door
Sprinkler Access Hole
Extra Duplex Outlets

2" (51mm) Total Rise Isolated Floor

Model	Outside Dimensions Width (W) x Depth (D) x Height (H)	Inside Dimensions Width (W) x Depth (D) x Height (H)	Floor Area sq ft / sq m	Weight lb kg
CL-11 LP2 /HL-11 LP2	4'4" x 3'5" x 7'4" 1321mm x 1041mm x 2235mm	3'8" x 2'9" x 6'6" 1118mm x 838mm x 1981mm	14.00 sq ft 1.30 sq m	1102 lb 500 kg
CL-11A LP2 /HL-11A LP2	4'4" x 4'4" x 7'4" 1321mm x 1321mm x 2235mm	3'8" x 3'8" x 6'6" 1118mm x 1118mm x 1981mm	18.75 sq ft 1.74 sq m	1276 lb 579 kg
CL-12 LP2 /HL-12 LP2	5'3" x 4'4" x 7'4" 1600mm x 1321mm x 2235mm	4'7" x 3'8" x 6'6" 1397mm x 1118mm x 1981mm	22.73 sq ft 2.11 sq m	1451 lb 658 kg
CL-12B LP2 /HL-12B LP2	6'2" x 4'4" x 7'4" 1880mm x 1321mm x 2235mm	5'6" x 3'8" x 6'6" 1676mm x 1118mm x 1981mm	26.72 sq ft 2.48 sq m	1625 lb 737 kg
CL-13 LP2 /HL-13 LP2	6'2" x 5'3" x 7'4" 1880mm x 1600mm x 2235mm	5'6" x 4'7" x 6'6" 1676mm x 1397mm x 1981mm	32.38 sq ft 3.01 sq m	1836 lb 833 kg

Eckel's CL LP2 Series of audiology rooms are ideal for medium noise, high traffic areas.
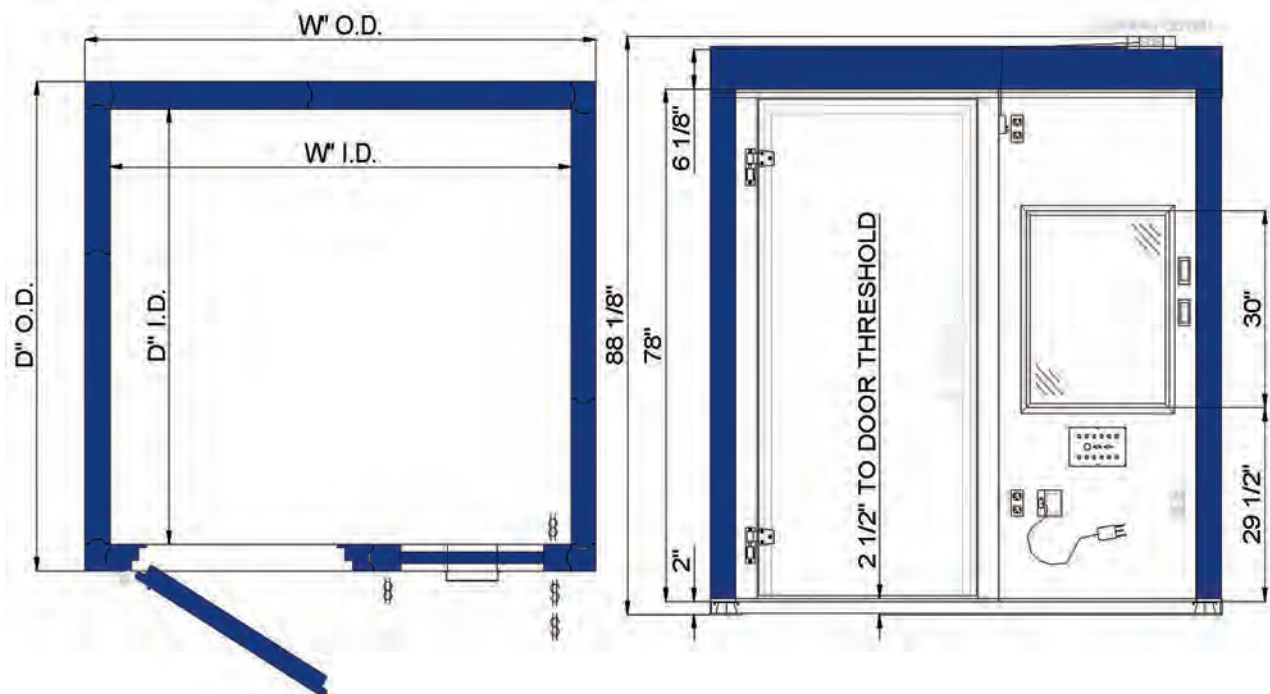
Standard Audiology Rooms Specifications

**CL 12A - 17 LP2 / HL 12A - 17 LP2
Single Wall
Audiology Rooms**

Cam-Lock & H Batten
All rooms are available in Cam-Lock
or H Batten configurations.

Optional Features
HVAC Collars (1 set) Single Wall Rooms (Includes
Internal Utility Box For Thermostat by Others)
20" BY 60" (508mm x 1524mm) **Window in Door**
Upgrade TO 36" Clear Opening Door
Sprinkler Access Hole
Extra Duplex Outlets

2" (51mm) Total Rise Isolated Floor

Model	Outside Dimensions Width (W) x Depth (D) x Height (H)	Inside Dimensions Width (W) x Depth (D) x Height (H)	Floor Area sq ft / sq m	Weight lb / kg
CL-12A LP2 / HL-12A LP2	7'1" x 4'4" x 7'4" 2159mm x 1321mm x 2235mm	6'5" x 3'8" x 6'6" 1956mm x 1118mm x 1981mm	30.67 sq ft 2.85 sq m	1799 lb 816 kg
CL-14 LP2 / HL-14 LP2	7'1" x 6'2" x 7'4" 2159mm x 1880mm x 2235mm	6'5" x 5'6" x 6'6" 1956mm x 1676mm x 1981mm	43.48 sq ft 4.04 sq m	2249 lb 1020 kg
CL-14A LP2/ HL 14A LP2	7'1" x 7'1" x 7'4" 2159mm x 2159mm x 2235mm	6'5" x 6'5" x 6'6" 1956mm x 1956mm x 1981mm	50.17 sq ft 4.66 sq m	2473 lb 1122 kg
CL-15 LP2/ HL 15 LP2	7'1" x 8'0" x 7'4" 2159mm x 2438mm x 2235mm	6'5" x 7'4" x 6'6" 1956mm x 2235mm x 1981mm	56.66 sq ft 5.26 sq m	2698 lb 1224 kg
CL-15A LP2/ HL-15A LP2	8'0" x 8'0" x 7'4" 2438mm x 2438mm x 2235mm	7'4" x 7'4" x 6'6" 2235mm x 2235mm x 1981mm	64.00 sq ft 5.95 sq m	2939 lb 1333 kg
CL-16 LP2 / HL-16 LP2	8'11" x 8'0" x 7'4" 2718mm x 2438mm x 2235mm	8'3" x 7'4" x 6'6" 2515mm x 2235mm x 1981mm	71.73 sq ft 6.66 sq m	3182 lb 1443 kg
CL-17 LP2 / HL-17 LP2	9'10" x 8'11" x 7'4" 2997mm x 2718mm x 2235mm	9'2" x 8'3" x 6'6" 2794mm x 2515mm x 1981mm	87.68 sq. ft. 8.15 sq. m.	3699 lb 1678 kg

**Ductwork is a frequent pathway of unwanted sound.
Eckel takes measures to reduce noise transfer
through ducts and conduits.**

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Make best use of Your Clinic's Corner Space with a CL/HL or C/H 66-88 Corner Room with:
- **Standard 7" (178mm) Rise Floor (as pictured)**
- **LP: 1 9/16" (40mm) Rise Floor**
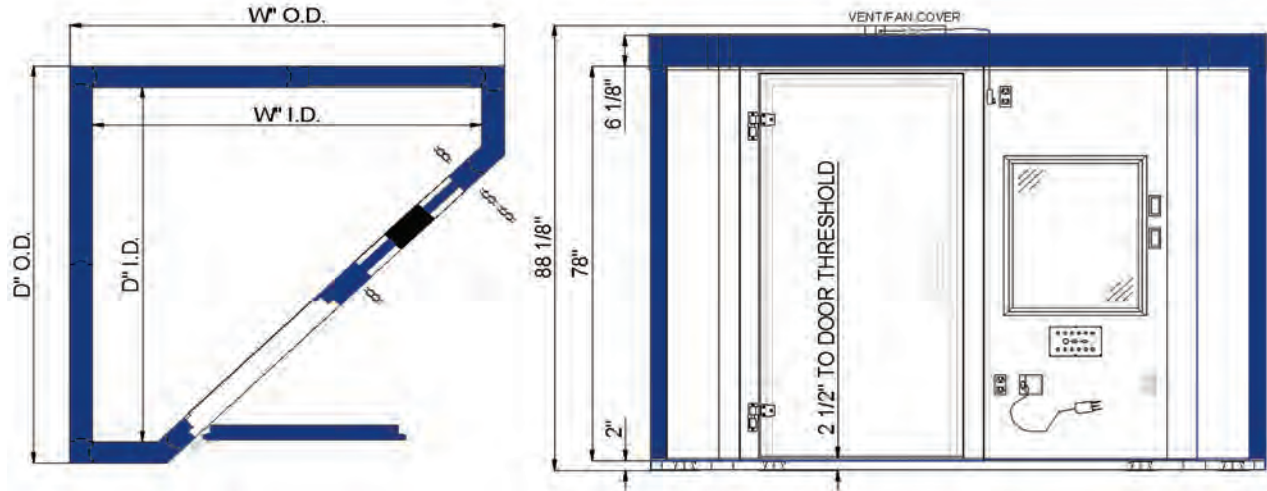- **LP2: Floor with 2" (51mm) Rise Floor**

Standard Audiology Rooms Specifications

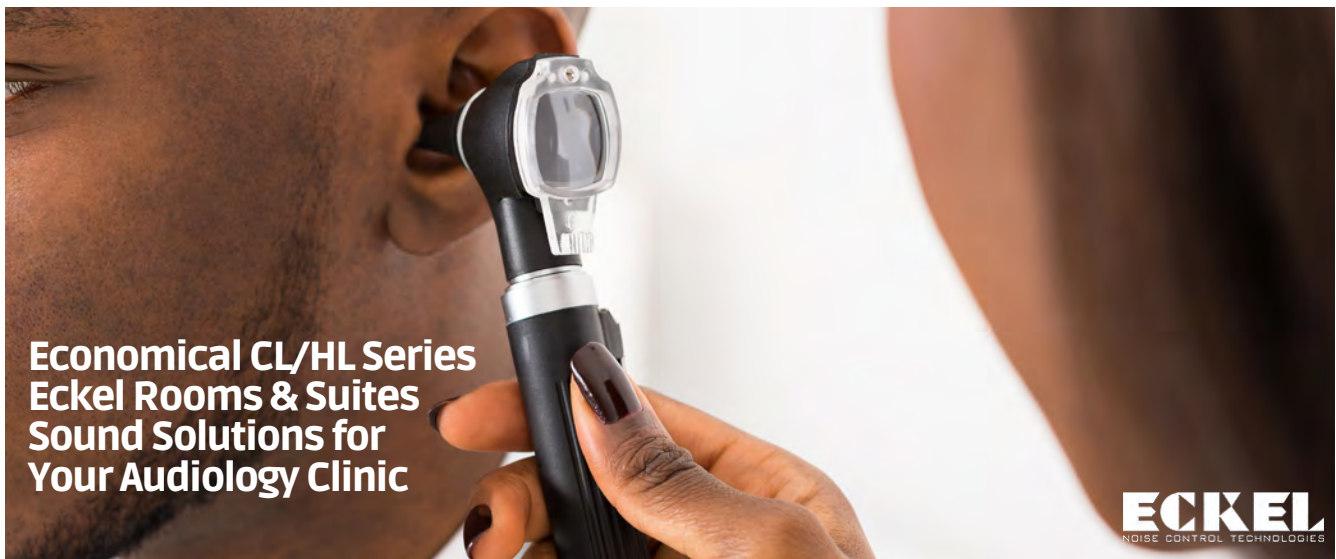**CL 66 - 88 LP2 / HL 66 - 88 LP2**
Single Wall
Audiology Rooms

Cam-Lock & H Batten
All rooms are available in Cam-Lock
or H Batten configurations.

Optional Features
HVAC Collars (1 set) Single Wall Rooms (Includes
Internal Utility Box For Thermostat by Others)
20" BY 60" (508mm x 1524mm) **Window in Door**
Upgrade TO 36" Clear Opening Door
Sprinkler Access Hole
Extra Duplex Outlets

2" (51mm) Total Rise Isolated Floor

Model	Outside Dimensions Width (W) x Depth (D) x Height (H)	Inside Dimensions Width (W) x Depth (D) x Height (H)	Floor Area sq ft / sq m	Weight lb / kg
CL-66 LP2 / HL-66 LP2	6'6" x 6'6" x 7'4" 1981mm x 1981mm x 2235mm	5'10" x 5'10" x 6'6" 1778mm x 1778mm x 1981mm	29.75 sq ft 2.76 sq m	2045 lb 928 kg
CL-88 LP2 / HL-88 LP2	8'0" x 8'0" x 7'4" 2438mm x 2438mm x 2235mm	7'4" x 7'4" x 6'6" 2235mm x 2235mm x 1981mm	45.60 sq ft 4.24 sq m	2757 lb 1251 kg

**Economical CL/HL Series
Eckel Rooms & Suites
Sound Solutions for
Your Audiology Clinic**

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Advanced Audio Rooms Specifications
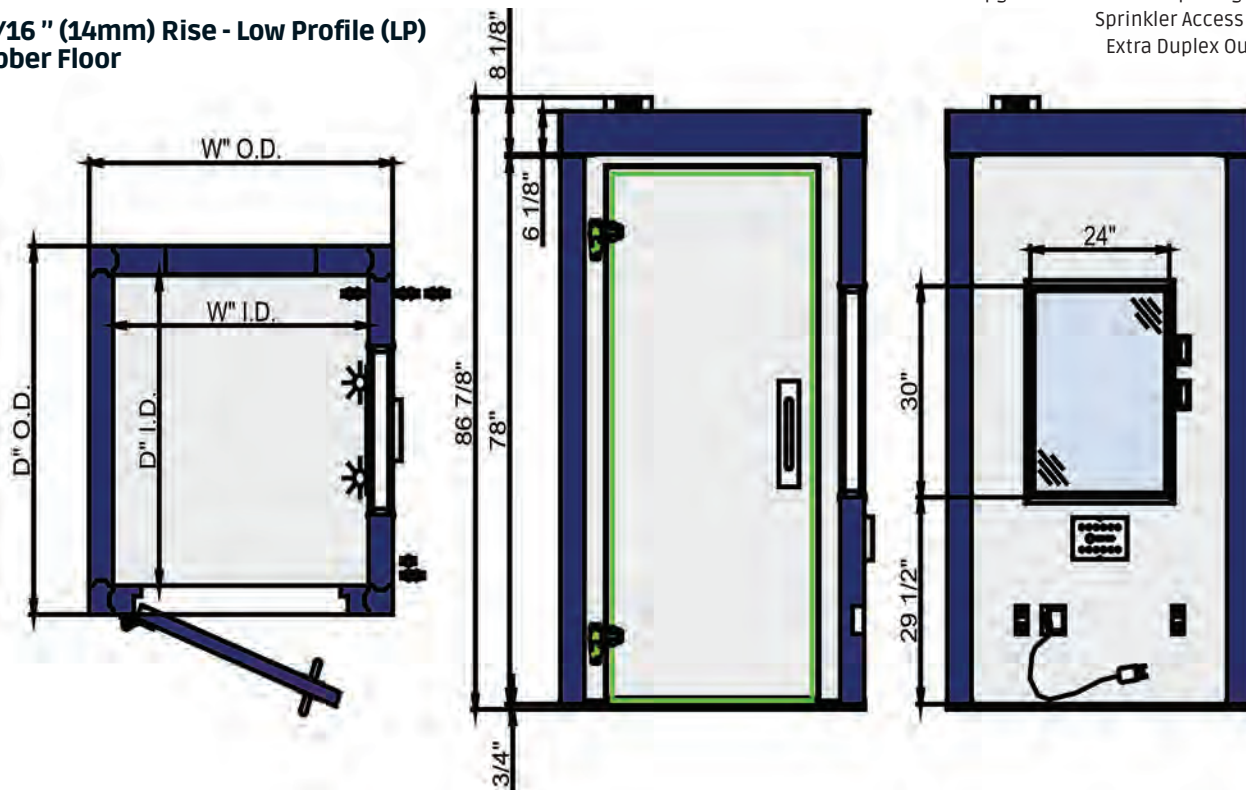
**C 11 - 13 LP / H 11 - 13 LP
Single Wall
Audiology RoomS**

Cam-Lock & H Batten
All rooms are available in Cam-Lock
or H Batten configurations.

Optional Features
HVAC Collars (1 set) Single Wall Rooms (Includes
Internal Utility Box For Thermostat by Others)
20" BY 60" (508mm x 1524mm) **Window in Door**
Upgrade TO 36" Clear Opening Door
Sprinkler Access Hole
Extra Duplex Outlets

**1 9/16 " (14mm) Rise - Low Profile (LP)
Rubber Floor**

Model	Outside Dimensions Width (W) x Depth (D) x Height (H)	Inside Dimensions Width (W) x Depth (D) x Height (H)	Floor Area sq ft / sq m	Weight lb / kg
C-11 LP / H-11 LP	4'4" x 3'5" x 7'3" 1321mm x 1041mm x 2210mm	3'8" x 2'9" x 6'6" 1118mm x 838mm x 1981mm	14.00 sq ft 1.30 sq m	1320 lb 599 kg
C-11A LP / H-11A LP	4'4" x 4'4" x 7'3" 1321mm x 1321mm x 2210mm	3'8" x 3'8" x 6'6" 1118mm x 1118mm x 1981mm	18.75 sq ft 1.74 sq m	1504 lb 682 kg
C-12 LP / H-12 LP	5'3" x 4'4" x 7'3" 1600mm x 1321mm x 2210mm	4'7" x 3'8" x 6'6" 1397mm x 1118mm x 1981mm	22.73 sq ft 2.11 sq m	1689 lb 766 kg
C-12B LP / H-12B LP	6'2" x 4'4" x 7'3" 1880mm x 1321mm x 2210mm	5'6" x 3'8" x 6'6" 1676mm x 1118mm x 1981mm	26.72 sq ft 2.48 sq m	1873 lb 850 kg
C-13 LP / H-13 LP	6'2" x 5'3" x 7'3" 1880mm x 1600mm x 2210mm	5'6" x 4'7" x 6'6" 1676mm x 1397mm x 1981mm	32.38 sq ft 3.01 sq m	2083 lb 945 kg

**Noise Reduction Coefficient (NRC) ratings measure
materials for their sound absorptive quality. An NRC value
of 0.40 is the minimum threshold of material
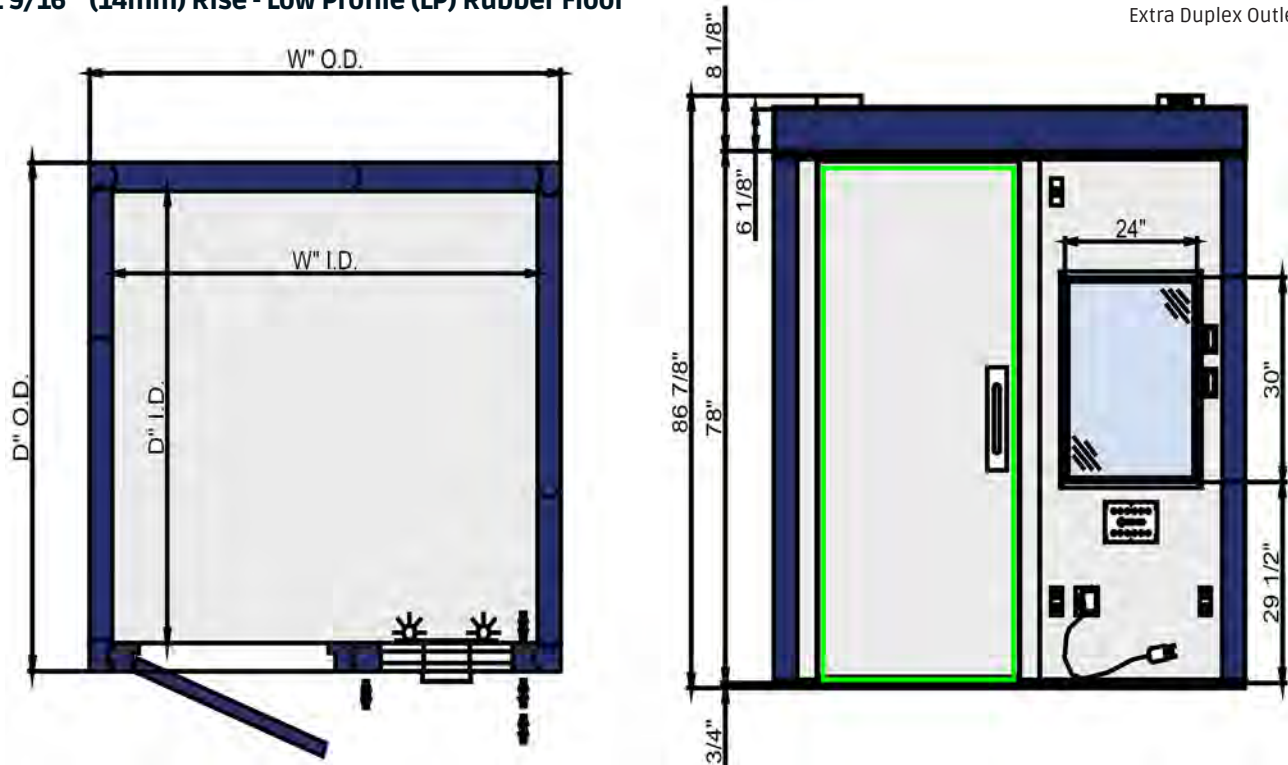considered to be sound absorptive.**

Advanced Audio Rooms Specifications

C 12A - 17 LP / H 12A - 17 LP
Single Wall
Audiology Rooms

Cam-Lock & H Batten
All rooms are available in Cam-Lock
or H Batten configurations.

Optional Features
HVAC Collars (1 set) Single Wall Rooms (Includes
Internal Utility Box For Thermostat by Others)
20" BY 60" (508mm x 1524mm) **Window in Door**
Upgrade TO 36" Clear Opening Door
Sprinkler Access Hole
Extra Duplex Outlets

1 9/16 " (14mm) Rise - Low Profile (LP) Rubber Floor

Model	Outside Dimensions Width (W) x Depth (D) x Height (H)	Inside Dimensions Width (W) x Depth (D) x Height (H)	Floor Area sq ft / sq m	Weight lb / kg
C-12A LP / H-12A LP	7'1" x 4'4" x 7'3" 2159mm x 1321mm x 2210mm	6'5" x 3'8" x 6'6" 1956mm x 1118mm x 1981mm	30.67 sq. ft. 2.85 sq. m.	2057 lb 933 kg
C-14 LP / H-14 LP	7'1" x 6'2" x 7'3" 2159mm x 1880mm x 2210mm	6'5" x 5'6" x 6'6" 1956mm x 1676mm x 1981mm	43.48 sq. ft. 4.04 sq. m.	2493 lb 1131 kg
C-14A LP / H-14A LP	7'1" x 7'1" x 7'3" 2159mm x 2159mm x 2210mm	6'5" x 6'5" x 6'6" 1956mm x 1956mm x 1981mm	50.17 sq. ft. 4.66 sq. m.	2710 lb 1229 kg
C-15 LP / H-15 LP	7'1" x 8'0" x 7'3" 2159mm x 2438mm x 2210mm	6'5" x 7'4" x 6'6" 1956mm x 2235mm x 1981mm	56.66 sq. ft. 5.26 sq. m.	2928 lb 1328 kg
C-15A LP / H-15A LP	8'0" x 8'0" x 7'3" 2438mm x 2438mm x 2210mm	7'4" x 7'4" x 6'6" 2235mm x 2235mm x 1981mm	64.00 sq. ft. 5.95 sq. m.	3156 lb 1432 kg
C-16 LP / H-16 LP	8'11" x 8'0" x 7'3" 2718mm x 2438mm x 2210mm	8'3" x 7'4" x 6'6" 2515mm x 2235mm x 1981mm	71.73 sq. ft. 6.66 sq. m.	3386 lb 1536 kg
C-17 LP / H-17 LP	9'10" x 8'11" x 7'3" 2997mm x 2718mm x 2210mm	9'2" x 8'3" x 6'6" 2794mm x 2515mm x 1981mm	87.68 sq. ft. 8.15 sq. m.	3866 lb 1754 kg

Eckel's C LP Series of audiology rooms are ideal for high noise, high traffic areas.
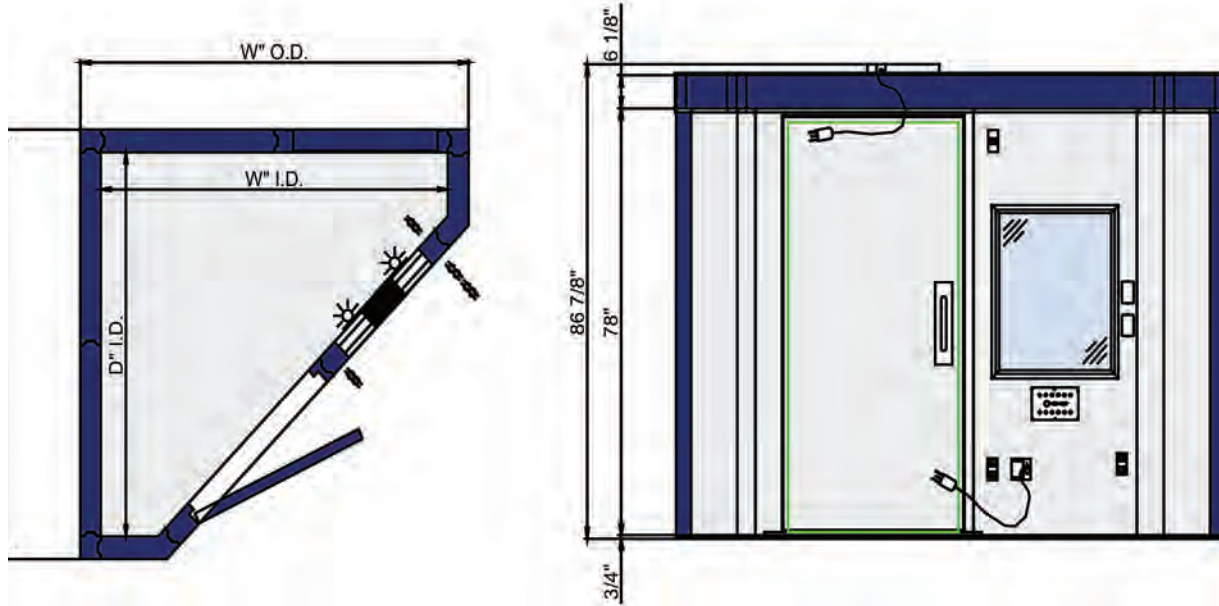
Advanced Audio Rooms Specifications

C 66 - 88 LP / H 66 - 88 LP
Single Wall
Audiology Rooms

Cam-Lock & H Batten
All rooms are available in Cam-Lock
or H Batten configurations.

Optional Features
HVAC Collars (1 set) Single Wall Rooms (Includes
Internal Utility Box For Thermostat by Others)
20" BY 60" (508mm x 1524mm) **Window in Door**
Upgrade TO 36" Clear Opening Door
Sprinkler Access Hole
Extra Duplex Outlets

1 9/16 " (14mm) Rise - Low Profile (LP) Rubber Floor

Model	Outside Dimensions Width (W) x Depth (D) x Height (H)	Inside Dimensions Width (W) x Depth (D) x Height (H)	Floor Area sq ft / sq m	1316Weight lb / kg
C-66 LP / H-66 LP	6'6" x 6'6" x 7'3" 1981mm x 1981mm x 2210mm	5'10" x 5'10" x 6'6" 1778mm x 1778mm x 1981mm	29.75 sq. ft. 2.76 sq. m.	2229 lb 1011 kg
C-88 LP / H-88 LP	8'0" x 8'0" x 7'3" 2438mm x 2438mm x 2210mm	7'4" x 7'4" x 6'6" 2235mm x 2235mm x 1981mm	45.60 sq. ft. 4.24 sq. m.	2902 lb 1316 kg

**Audiologists
Rely on Eckel Booths,
Rooms & Suites to
Perform & Provide**

**Ideal Environments
For Accurate Audiometric
Testing & Analysis**

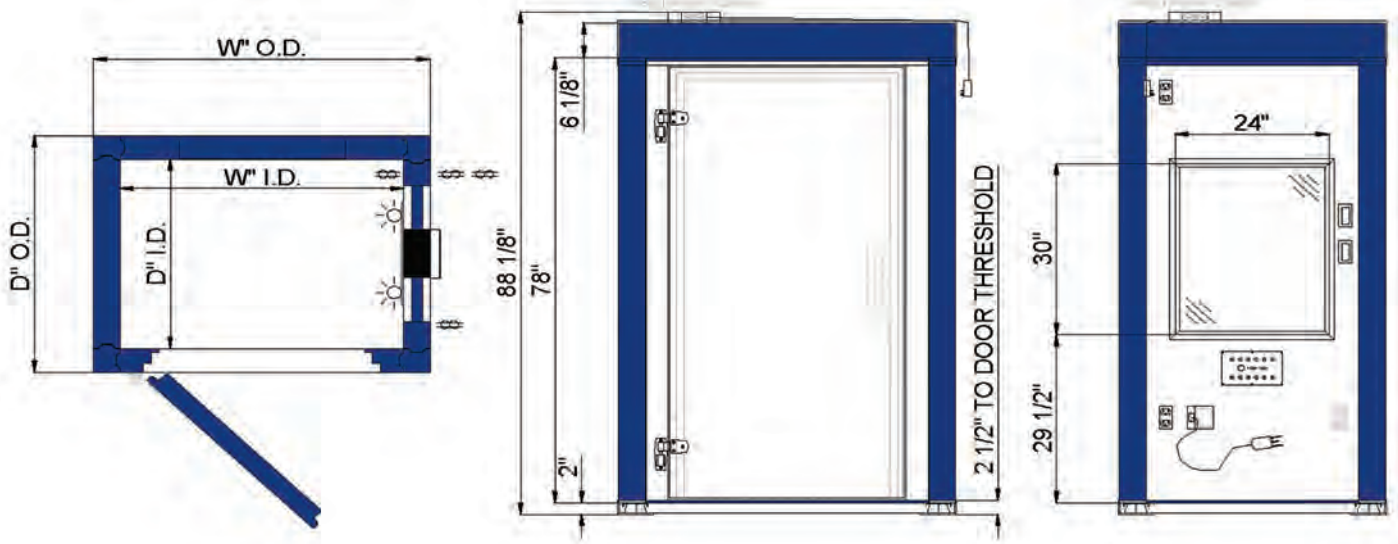**ECKEL**
NOISE CONTROL TECHNOLOGIES

Advanced Audio Rooms Specifications

**C 11 - 13 (4) LP2 / H 11 - 13 (4) LP2
Single Wall - 4" Thick
Audiology Rooms**

Cam-Lock & H Batten
All rooms are available in Cam-Lock
or H Batten configurations.

Optional Features
HVAC Collars (1 set) Single Wall Rooms (Includes
Internal Utility Box For Thermostat by Others)
20" BY 60" (508mm x 1524mm) **Window in Door**
Upgrade TO 36" Clear Opening Door
Sprinkler Access Hole
Extra Duplex Outlets

2" (51mm) Total Rise Isolated Floor

Model	Outside Dimensions Width (W) x Depth (D) x Height (H)	Inside Dimensions Width (W) x Depth (D) x Height (H)	Floor Area sq ft / sq m	Weight lb / kg
C-11 (4) LP2 H-11 (4) LP2	4'4" x 3'5" x 7'4" 1321mm x 1041mm x 2235mm	3'8" x 2'9" x 6'6" 1118mm x 838mm x 1981mm	14.00 sq ft 1.30 sq m	1320 lb 599 kg
C-11A (4) LP2 H-11A (4) LP2	4'4" x 4'4" x 7'4" 1321mm x 1321mm x 2235mm	3'8" x 3'8" x 6'6" 1118mm x 1118mm x 1981mm	18.75 sq ft 1.74 sq m	1504 lb 682 kg
C-12 (4) LP2 H-12 (4) LP2	5'3" x 4'4" x 7'4" 1600mm x 1321mm x 2235mm	4'7" x 3'8" x 6'6" 1397mm x 1118mm x 1981mm	22.73 sq ft 2.11 sq m	1689 lb 766 kg
C-12B (4) LP2 H-12B (4) LP2	6'2" x 4'4" x 7'4" 1880mm x 1321mm x 2235mm	5'6" x 3'8" x 6'6" 1676mm x 1118mm x 1981mm	26.72 sq ft 2.48 sq m	1873 lb 850 kg
C-13 (4) LP2 H-13 (4) LP2	6'2" x 5'3" x 7'4" 1880mm x 1600mm x 2235mm	5'6" x 4'7" x 6'6" 1676mm x 1397mm x 1981mm	32.38 sq ft 3.01 sq m	2083 lb 945 kg

**Eckel introduces a new Low Profile floor option
the LP2 low profile floor featuring a
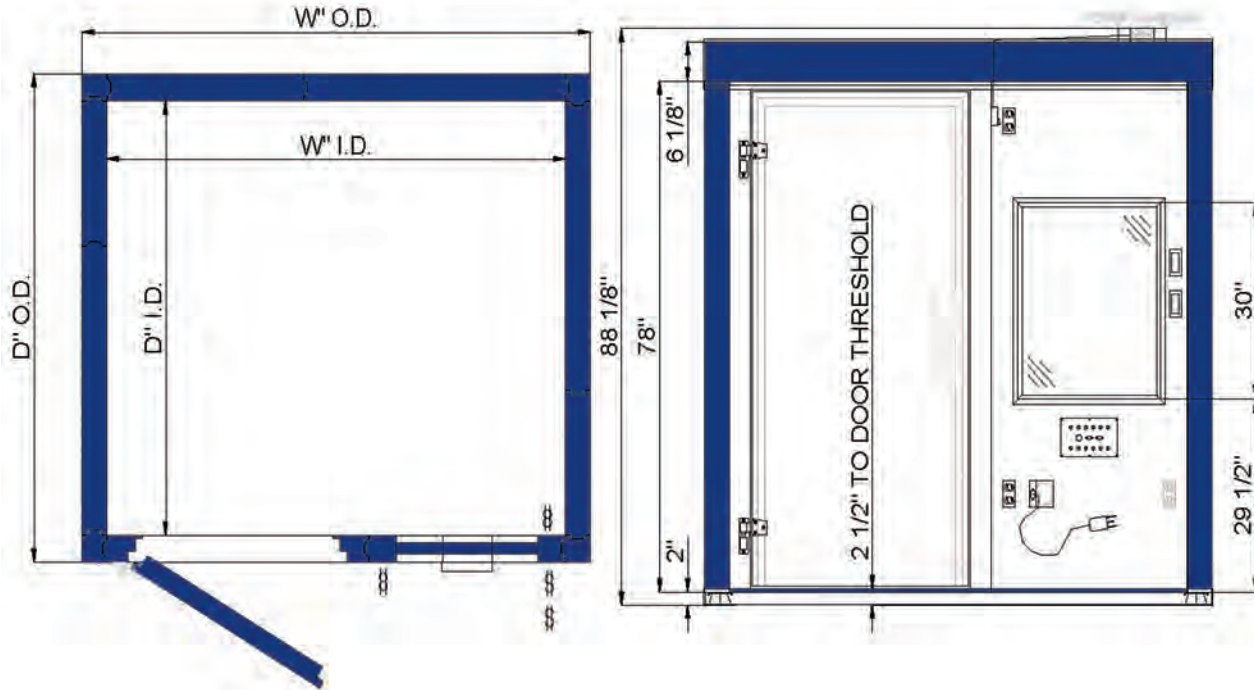2" (51mm) Total Rise**

ECKEL
NOISE CONTROL TECHNOLOGIES

Advanced Audio Rooms Specifications

**C 12A - 17 (4) LP2 / H 12A - 17 (4) LP2
Single Wall - 4" Thick
Audiology Rooms**

Cam-Lock & H Batten
All rooms are available in Cam-Lock or H Batten configurations.

Optional Features
HVAC Collars (1 set) Single Wall Rooms (Includes Internal Utility Box For Thermostat by Others)
20" BY 60" (508mm x 1524mm) **Window in Door**
Upgrade TO 36" Clear Opening Door
Sprinkler Access Hole
Extra Duplex Outlets

2" (51mm) Total Rise Isolated Floor

Model	Outside Dimensions Width (W) x Depth (D) x Height (H)	Inside Dimensions Width (W) x Depth (D) x Height (H)	Floor Area sq ft / sq m	Weight lb / kg
C-12A (4) LP2 H-12A (4) LP2	7'1" x 4'4" x 7'4" 2159mm x 1321mm x 2235mm	6'5" x 3'8" x 6'6" 1956mm x 1118mm x 1981mm	30.67 sq. ft. 2.85 sq. m.	2057 lb 933 kg
C-14 (4) LP2 H-14 (4) LP2	7'1" x 6'2" x 7'4" 2159mm x 1880mm x 2235mm	6'5" x 5'6" x 6'6" 1956mm x 1676mm x 1981mm	43.48 sq. ft. 4.04 sq. m.	2493 lb 1131 kg
C-14A (4) LP2 H-14A (4) LP2	7'1" x 7'1" x 7'4" 2159mm x 2159mm x 2235mm	6'5" x 6'5" x 6'6" 1956mm x 1956mm x 1981mm	50.17 sq. ft. 4.66 sq. m.	2710 lb 1229 kg
C-15 (4) LP2 H-15 (4) LP2	7'1" x 8'0" x 7'4" 2159mm x 2438mm x 2235mm	6'5" x 7'4" x 6'6" 1956mm x 2235mm x 1981mm	56.66 sq. ft. 5.26 sq. m.	2928 lb 1328 kg
C-15A (4) LP2 H-15A (4) LP2	8'0" x 8'0" x 7'4" 2438mm x 2438mm x 2235mm	7'4" x 7'4" x 6'6" 2235mm x 2235mm x 1981mm	64.00 sq. ft. 5.95 sq. m.	3156 lb 1432 kg
C-16 (4) LP2 H-16 (4) LP2	8'11" x 8'0" x 7'4" 2718mm x 2438mm x 2235mm	8'3" x 7'4" x 6'6" 2515mm x 2235mm x 1981mm	71.73 sq. ft. 6.66 sq. m.	3386 lb 1536 kg
C-17 (4) LP2 H-17 (4) LP2	9'10" x 8'11" x 7'4" 2997mm x 2718mm x 2235mm	9'2" x 8'3" x 6'6" 2794mm x 2515mm x 1981mm	87.68 sq. ft. 8.15 sq. m.	3866 lb 1754 kg

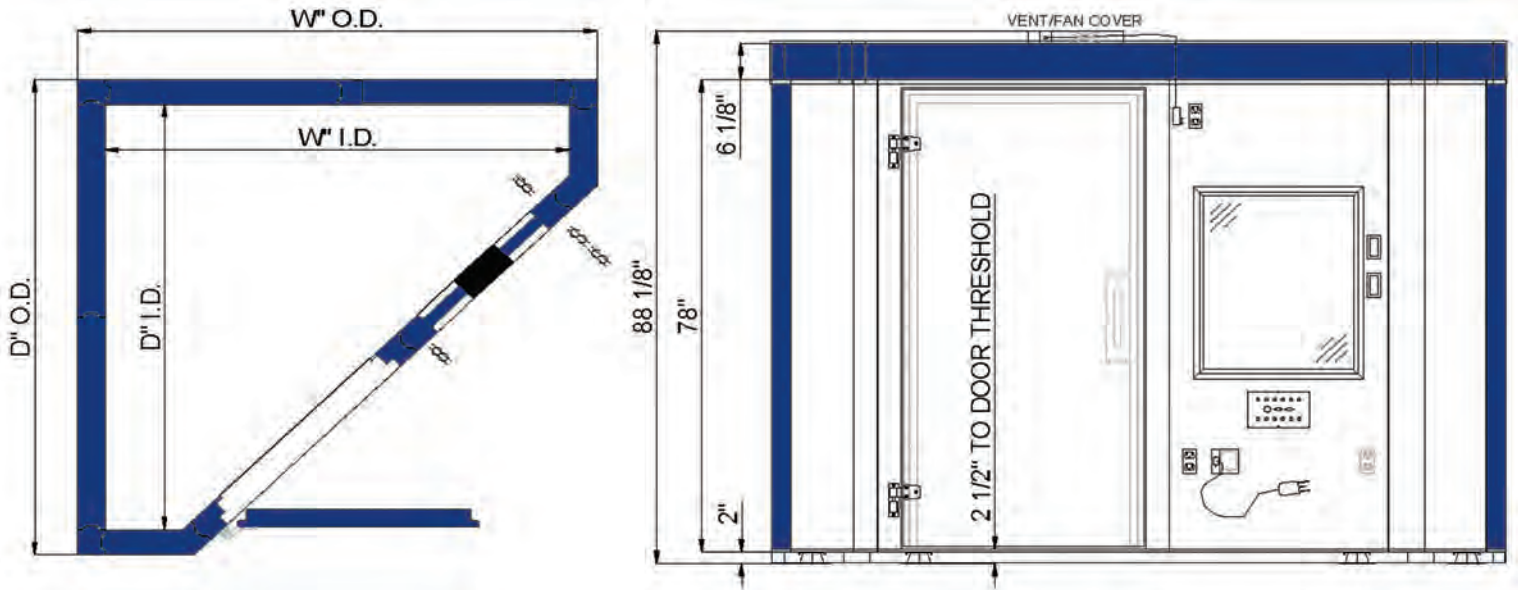## Eckel's C LP2 Series of audiology rooms are ideal for high noise, high traffic areas.

Advanced Audiology Rooms Specifications

C 66 - 88 LP2 / H 66 - 88 LP2
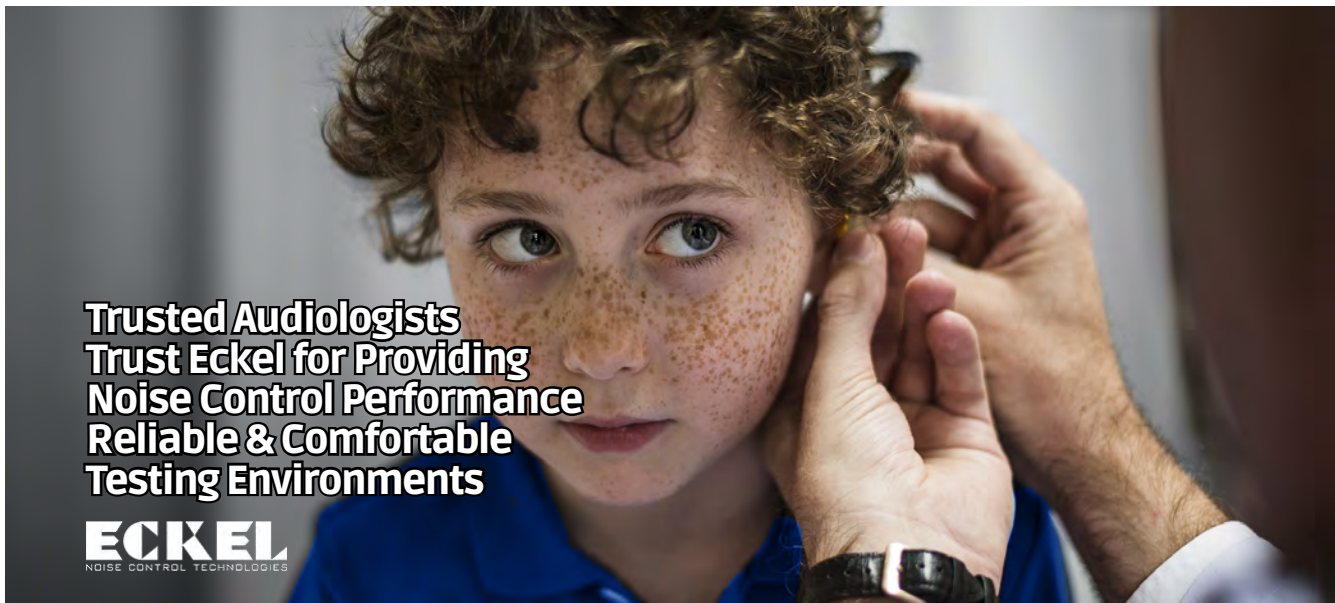Single Wall
Audiology Rooms

Cam-Lock & H Batten
All rooms are available in Cam-Lock
or H Batten configurations.

Optional Feature
HVAC Collars (1 set) Single Wall Rooms (Includes
Internal Utility Box For Thermostat by Others)
20" BY 60" (508mm x 1524mm) **Window in Door**
Upgrade TO 36" Clear Opening Door
Sprinkler Access Hole
Extra Duplex Outlets

2" (51mm) Total Rise Isolated Floor

Model	Outside Dimensions Width (W) x Depth (D) x Height (H)	Inside Dimensions Width (W) x Depth (D) x Height (H)	Floor Area sq ft / sq m	1316Weight lb / kg
C-66 LP2 / H-66 LP2	6'6" x 6'6" x 7'4" 1981mm x 1981mm x 2235mm	5'10" x 5'10" x 6'6" 1778mm x 1778mm x 1981mm	29.75 sq. ft. 2.76 sq. m.	2229 lb 1011 kg
C-88 LP2 / H-88 LP2	8'0" x 8'0" x 7'4" 2438mm x 2438mm x 2235mm	7'4" x 7'4" x 6'6" 2235mm x 2235mm x 1981mm	45.60 sq. ft. 4.24 sq. m.	2902 lb 1316 kg

Trusted Audiologists Trust Eckel for Providing Noise Control Performance Reliable & Comfortable Testing Environments

ECKEL
NOISE CONTROL TECHNOLOGIES

Advanced Audiology Rooms Specifications

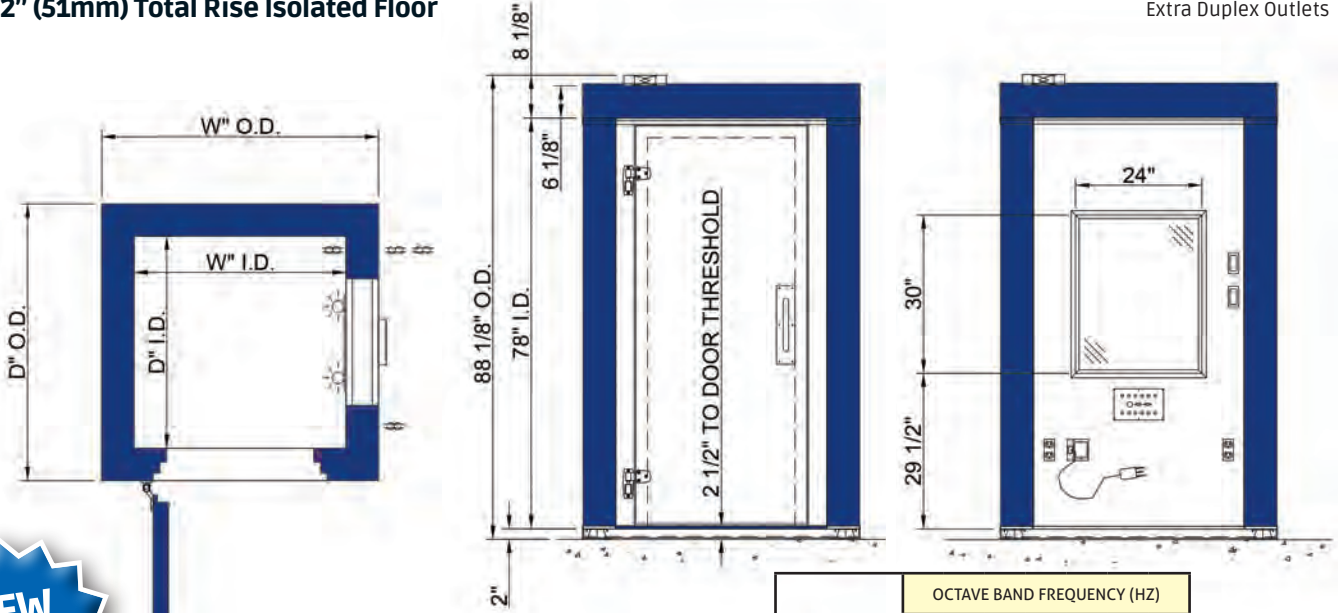**C 11-13 (6) LP2 / H 11-13 (6) LP2
Single Wall - 6" Thick
Audiology Rooms**

Cam-Lock & H Batten

All rooms and suites are available in
Cam-Lock or H Batten
configurations.

Optional Features

HVAC Collars (1 set) Single Wall Rooms (Includes
Internal Utility Box For Thermostat by Others)
20" BY 60" (508mm x 1524mm) **Window in Door**
Upgrade TO 36" Clear Opening Door
Sprinkler Access Hole
Extra Duplex Outlets

2" (51mm) Total Rise Isolated Floor

NEW 6" Thick Walls

ROOM MODEL	OCTAVE BAND FREQUENCY (HZ)						
	125	250	500	1K	2K	4K	NIC
	NOISE REDUCTION (dB)						
C/H Series 11 - 13 (6) LP2	37	51	57	66	73	82	57

Model	Outside Dimensions Width (W) x Depth (D) x Height (H)	Inside Dimensions Width (W) x Depth (D) x Height (H)	Floor Area sq ft / sq m	Weight lb / kg
C-11 (6) LP2 H-11 (6) LP2	4'4" x 3'5" x 7'4" 1321mm x 1041mm x 2235mm	3'4" x 2'5" x 6'6" – 28 Clear Open 1016mm x 736mm x 1981mm	14.00 sq ft 1.30 sq m	1697 lb 770 kg
C-11A (6) LP2 H-11A (6) LP2	4'4" x 4'4" x 7'4" 1321mm x 1321mm x 2235mm	3'4" x 2'5" x 6'6" – 28 Clear Open 1016mm x 736mm x 1981mm	18.75 sq ft 1.74 sq m	1953 lb 886 kg
C-12 (6) LP2 H-12 (6) LP2	5'3" X 4'4" x 7'4" 1600mm x 1321mm x 2235mm	4'3" X 3'4" x 6'6" 1295mm x 1016mm x 1981mm	22.73 sq ft 2.11 sq m	2212 lb 1003 kg
C-12A (6) LP2 H-12A (6) LP2	7'1" x 4'4" x 7'4" 2159mm x 1321mm x 2235mm	6'1" X 3'4" x 6'6" 1854mm x 1016mm x 1981mm	30.67 sq. ft. 2.85 sq. m.	2724 lb 1236 kg
C-12B (6) LP2 H-12B (6) LP2	6'2" X 4'4" x 7'4" 1880mm x 1321mm x 2235mm	5'2" X 3'4" x 6'6" 1575mm x 1016mm x 1981mm	26.72 sq ft 2.48 sq m	2468 lb 1119 kg
C-13 (6) LP2 H-13 (6) LP2	6'2" X 5'3" x 7'4" 1880mm x 1600mm x 2235mm	5'2" X 4'3" x 6'6" 1575mm x 1295mm x 1981mm	32.38 sq ft 3.01 sq m	2773 lb 1258 kg

Discover the superior sound absorption of Eckel's new audiology rooms featuring 6" Thick Walls.

Advanced Audiology Rooms Specifications

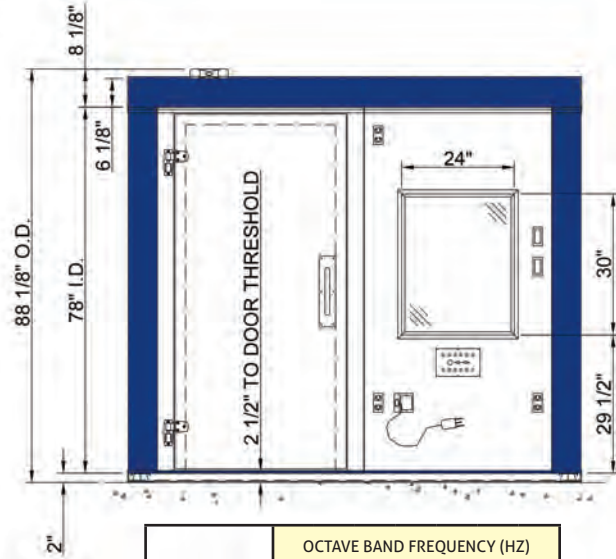**C 14-17 (6) LP2 / H 14-17 (6) LP2
Single Wall - 6" Thick
Audiology Rooms**

Cam-Lock & H Batten
All rooms and suites are available in
Cam-Lock or H Batten
configurations.

Optional Features
HVAC Collars (1 set) Single Wall Rooms (Includes
Internal Utility Box For Thermostat by Others)
20" BY 60" (508mm x 1524mm) **Window in Door**
Upgrade TO 36" Clear Opening Door
Sprinkler Access Hole
Extra Duplex Outlets

2" (51mm) Total Rise Isolated Floor

**NEW
6" Thick
Walls**

ROOM MODEL	OCTAVE BAND FREQUENCY (HZ)						
	125	250	500	1K	2K	4K	NIC
	NOISE REDUCTION (dB)						
C/H Series 14 - 17 (6) LP2	37	51	57	66	73	82	57

Model	Outside Dimensions Width (W) x Depth (D) x Height (H)	Inside Dimensions Width (W) x Depth (D) x Height (H)	Floor Area sq ft / sq m	Weight lb / kg
C-14 (6) LP2 H-14 (6) LP2	7'1" x 6'2" x 7'4" 2159mm x 1880mm x 2235mm	6'1" x 5'2" x 6'6" 1854mm x 1575mm x 1981mm	43.48 sq. ft. 4.04 sq. m.	3370 lb 1529 kg
C-14A (6) LP2 H-14A (6) LP2	7'1" x 7'1" x 7'4" 2159mm x 2159mm x 2235mm	6'1" x 6'1" x 6'6" 1854mm x 1854mm x 1981mm	50.17 sq. ft. 4.66 sq. m.	3691 lb 1674 kg
C-15 (6) LP2 H-15 (6) LP2	7'1" x 8'0" x 7'4" 2159mm x 2438mm x 2235mm	6'1" x 7' x 6'6" 1854mm x 2134mm x 1981mm	56.66 sq. ft. 5.26 sq. m.	4012 lb 1820 kg
C-15A (6) LP2 H-15A (6) LP2	8'0" x 8'0" x 7'4" 2438mm x 2438mm x 2235mm	7' x 7' x 6'6" 2134mm x 2134mm x 1981mm	64.00 sq. ft. 5.95 sq. m.	4355 lb 1975 kg
C-16 (6) LP2 H-16 (6) LP2	8'11" x 8'0" x 7'4" 2718mm x 2438mm x 2235mm	7'11" x 7' x 6'6" 2413mm x 2134mm x 1981mm	71.73 sq. ft. 6.66 sq. m.	4701 lb 2132 kg
C-17 (6) LP2 H-17 (6) LP2	9'10" x 8'11" x 7'4" 2997mm x 2718mm x 2235mm	8'10" x 7'11" x 6'6" 2692mm x 2413mm x 1981mm	87.68 sq. ft. 8.15 sq. m.	5434 lb 2465 kg

**Because Bigger is Better, we've designed new audiology
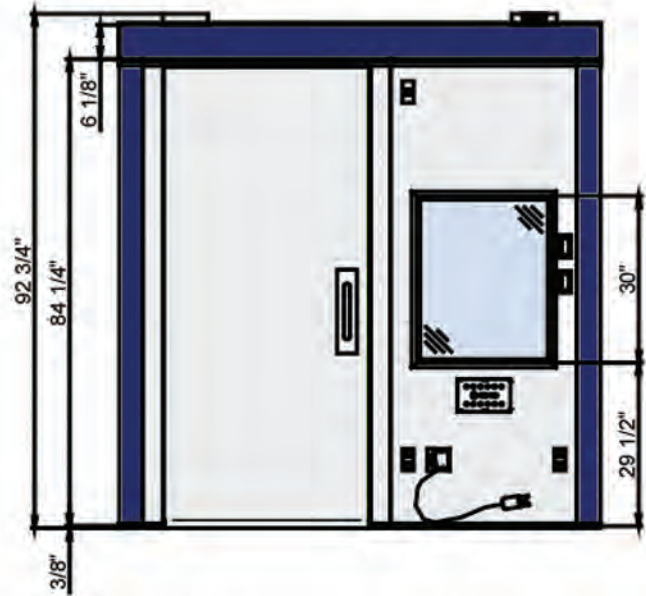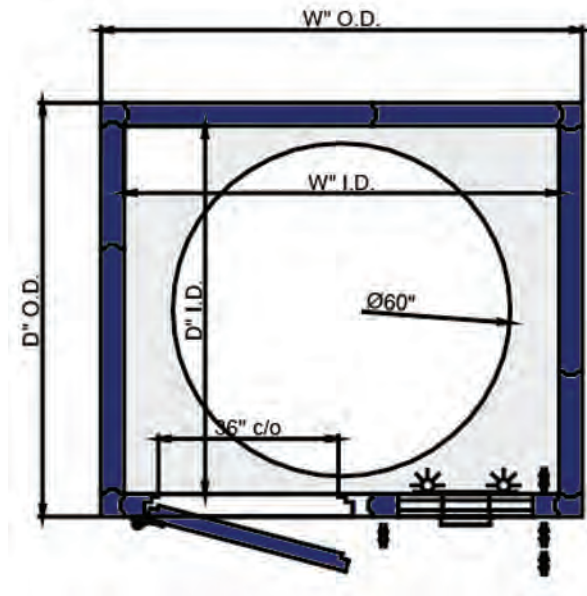rooms with 6" Thick Walls for outstanding acoustic performance.**

ADA Audiology Rooms Specifications

ADA C 14 - 17 LP / H 14 - 17 LP
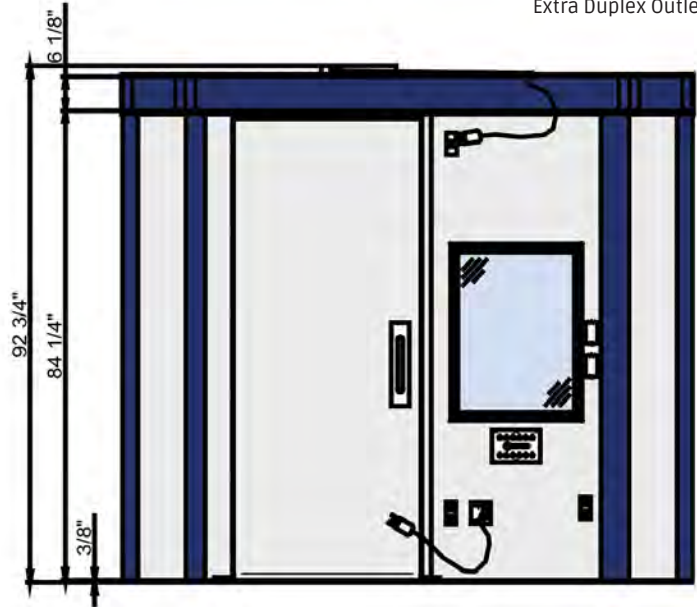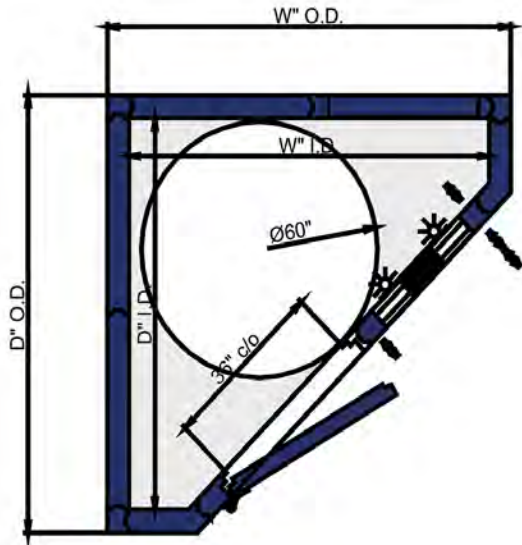**Single Wall**
ADA Compliant
Audiology Rooms

Cam-Lock & H Batten
All rooms are available in Cam-Lock
or H Batten configurations.

Optional Features:
HVAC Collars (1 set) Single Wall Rooms (Includes
Internal Utility Box For Thermostat by Others)
20" BY 60" (508mm x 1524mm) **Window in Door**
Upgrade TO 36" Clear Opening Door
Sprinkler Access Hole
Extra Duplex Outlets

1 9/16 " (14mm) Rise - Low Profile (LP)
Rubber Floor

Model	Outside Dimensions Width (W) x Depth (D) x Height (H)	Inside Dimensions Width (W) x Depth (D) x Height (H)	Floor Area sq ft / sq m	Weight lb / kg
ADA C-14 LP / H-14 LP	7'1" x 6'2" x 7'9" 2159mm x 1880mm x 2372mm	6'5" x 5'6" x 7' 1956mm x 1676mm x 2134mm	43.48 sq. ft. 4.04 sq. m.	2646 lb 1200 kg
ADA C-14A LP / H-14A LP	7'1" x 7'1" x 7'9" 2159mm x 2159mm x 2372mm	6'5" x 6'5" x 7' 1956mm x 1956mm x 2134mm	50.17 sq. ft. 4.66 sq. m.	2874 lb 1303 kg
ADA C-15 LP / H-15 LP	7'1" x 8'0" x 7'9" 2159mm x 2438mm x 2372mm	6'5" x 7'4" x 7' 1956mm x 2235mm x 2134mm	56.66 sq. ft. 5.26 sq. m.	3102 lb 1407 kg
ADA C-15A LP / H-15A LP	8'0" x 8'0" x 7'9" 2438mm x 2438mm x 2372mm	7'4" x 7'4" x 7' 2235mm x 2235mm x 2134mm	64.00 sq. ft. 5.95 sq. m.	3340 lb 1515 kg
ADA C-16 LP / H-16 LP	8'11" x 8'0" x 7'9" 2718mm x 2438mm x 2372mm	8'3" x 7'4" x 7' 2515mm x 2235mm x 2134mm	71.73 sq. ft. 6.66 sq. m.	3581 lb 1624 kg
ADA C-17 LP / H-17 LP	9'10" x 8'11" x 7'9" 2997mm x 2718mm x 2372mm	9'2" x 8'3" x 7' 2794mm x 2515mm x 2134mm	87.68 sq. ft. 8.15 sq. m.	4083 lb 1852 kg

The Americans with Disabilities Act prohibits discrimination and guarantees that people requiring accommodation have the same rights to opportunities and services as everyone else.

ADA Audiology Rooms Specifications

ADA C 88 LP / H 88 LP
Single Wall
ADA Compliant
Audiology Rooms

1 9/16 " (14mm) Rise - Low Profile (LP)
Rubber Floor

Cam-Lock & H Batten

All rooms are available in Cam-Lock
or H Batten configurations.

Optional Features

HVAC Collars (1 set) Single Wall Rooms (Includes
Internal Utility Box For Thermostat by Others)
20" BY 60" (508mm x 1524mm) **Window in Door**
Upgrade TO 36" Clear Opening Door
Sprinkler Access Hole
Extra Duplex Outlets

Model	Outside Dimensions Width (W) x Depth (D) x Height (H)	Inside Dimensions Width (W) x Depth (D) x Height (H)	Floor Area sq ft / sq m	Weight lb / kg
ADA C-88 LP / H-88 LP	8'0" x 8'0" x 7'9" 2483mm x 2483mm x 2362mm	7'4" x 7'4" x 7' 2235mm x 2235mm x 2134mm	45.60 sq ft 4.24 sq m	3066 lb 1391 kg

Eckel ADA Compliant
Booths, Rooms & Suites
Provide Wheelchair Access &
Accomodation for People with
Disabilities.

Custom Finishes help to comfort children and families

Limitless Possibility

Eckel has a wide variety of customized panel, room and suite treatments to make your audiology environment a reflection of you and the clients you serve.

A finish of greens and white make a state of the art audiology system in Ireland shine. Eckel's customized approach to end-user satisfaction allows our clients and their customers to enjoy a wide array of attractive color and image overlay treatments.

Eckel's engineered noise control products and systems are strong to the finish with a wide variety of custom treatments to appeal to the style and tastes of your valued clientele.
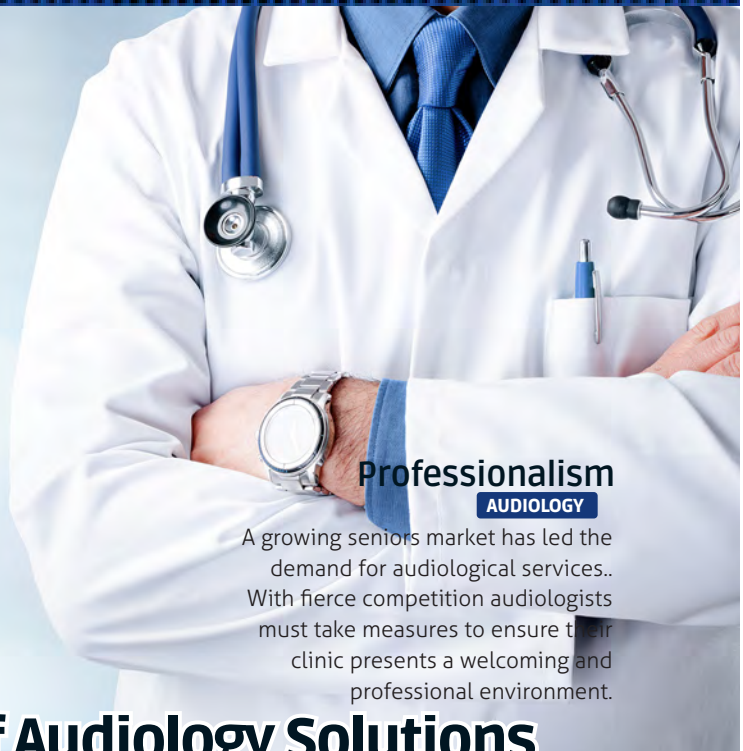
Dream it!
Push the limits of your imagination! Eckel Design Teams deliver a variety of creative custom finishes, corporate branding, bright imagery and memorable color combinations to present your audiology business ahead of the competition. Children and adults alike are thrilled to find brilliant pictures and colours over the expected sterility of traditional workplace environments.

An audiologist and her hot pink suite bring joy to a child.

Audiology Booths, Rooms & Suites

Custom Designs

Custom Designed Engineered Noise Control Products and Systems are available from Eckel. We are up to any design challenge. Speak with an Eckel representative to outline your customized specialty requirements.

Professionalism
AUDIOLOGY

A growing seniors market has led the demand for audiological services.. With fierce competition audiologists must take measures to ensure their clinic presents a welcoming and professional environment.

Eckel Provides a Variety of Audiology Solutions
Audio Booths, Rooms and Suites for Diverse Clinical Applications

AB Series Booths
MINI-BOOTHS

Pre-assembled and ready to use AB Series audiology booths offer high performance in a small package. Ideal for small footprint applications including medical offices clinical laboratories, schools, business and industrial settings. Booths are small enough to fit through a standard doorway while large enough to conduct testing. Unique in the market for mini-size, acoustic integrity, durability and utility. Cam-Lock models are fully demountable. Choose from Cam-Lock & Fully Welded models.

C/H & CL/HL Series
ROOMS

Eckel's C/H and CL/HL Series rooms are the gold standard of the audiology industry. These premium quality, innovative rooms offer a wide range of options designed for precise audiometric measurement applications, including audiology, medical offices, research institutes and more. The series is ideal for industry and private clinics. All models have a clinical jack panel for greater versatility. Ideal for sound field measurements, brain stem audiometry, and hearing aid evaluation.

S Series
SUITES

Superb acoustic control is attained through high performance double walls, ceiling and floor panels providing outstanding noise control. Suites are available in double-wall designs for high ambient noise applications. Flush sill acoustic doors feature a continuous magnetic seal to maintain acoustical integrity. Custom audiology rooms can be tailored to specific space requirements, and generally include "Room within a Room" designs, which provide optimal acoustic isolation.

M Series
MULTI

Multi-station suites are ideal for group testing environments. The series features high performance acoustic doors, fully isolated floors, custom interior wall coverings, carpeting and low noise ventilation and air-conditioning systems. Options include multi-glazed observation windows and Low Profile doorways. Designed for multi-person testing, the Eckel M-series is applicable for baseline group testing and found in military and recruitment offices, fire stations and various industries.

? **Did you know?**

Eckel's Unique Cam-Lock system connects and secures panels

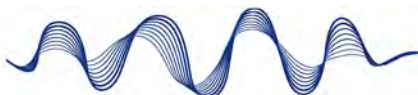> Cam-Lock offers flexibility in moving, storing, and shipping audiology systems.

> No other audiometric room or booth on the market features this innovative design.

Compliance is Our
BUSINESS

ISO 14001:2015

ISO 9001:2015

ECKEL
NOISE CONTROL TECHNOLOGIES

Innovative Technologies to Better the Human Experience

Low Profile Audiology Rooms

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e3 Diagnostics
Your Local Equipment Experts